

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	8200084
<b>Application Number:</b>	10616832
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2679
<b>Title of Invention:</b>	CLOSURE DEVICE AND METHODS FOR MAKING AND USING THEM
<b>First Named Inventor/Applicant Name:</b>	Michael T. Carley
<b>Customer Number:</b>	57360
<b>Filer:</b>	Perry Neil Brown/Katie Jackman
<b>Filer Authorized By:</b>	Perry Neil Brown
<b>Attorney Docket Number:</b>	16497.1.1.4
<b>Receipt Date:</b>	11-AUG-2010
<b>Filing Date:</b>	09-JUL-2003
<b>Time Stamp:</b>	19:21:11
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$810
RAM confirmation Number	8888
Deposit Account	233178
Authorized User	BROWN,PERRY N.

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	11508656_20100325_OA.pdf	489757	no	15
			d18e17f13087830c3ac38e42b0b45c0d1378a0f		
Warnings:					
Information:					
2	NPL Documents	11508662_20091228_RR.pdf	290882	no	9
			66fc329892bae457c0d0167a801b045aac9dce3db		
Warnings:					
Information:					
3	NPL Documents	11508662_20100414_OA.pdf	617308	no	16
			689734226a178c2d3a379d95c2003d2d262648f		
Warnings:					
Information:					
4	NPL Documents	11508715_20100106_RR.pdf	263938	no	8
			a203d408abdb4518851bbf97375667d7688943		
Warnings:					
Information:					
5	NPL Documents	11508715_20100426_OA.pdf	347405	no	11
			b3c2e6427c75dba220873c0b7b7c8d0521c02e		
Warnings:					
Information:					
6	NPL Documents	11532576_20100423_OA.pdf	267678	no	8
			3802129578cde9ab5198a619919db3c0bdf62b0f		
Warnings:					
Information:					
7	NPL Documents	11674930_20090108_OA.pdf	263104	no	8
			c88c36605c18a0f0ca79c798087754b0b1b34db		
Warnings:					
Information:					
8	NPL Documents	11674930_20090604_OA.pdf	199037	no	7
			456d4d73aa17c6798c1ec3d41781c1127f30d		

Warnings:					
Information:					
9	NPL Documents	11674930_20100108_OA.pdf	236249 32406473b185a1e2ab4bcbf119956e0b25a198	no	7
Warnings:					
Information:					
10	NPL Documents	11852190_20100624_RR.pdf	224702 d8ba9c83d6425996d412d5c14bf53a0f36338	no	7
Warnings:					
Information:					
11	NPL Documents	11958295_20100525_OA.pdf	613401 09f588dabc206538732e4145bf73c8100e91c16c	no	18
Warnings:					
Information:					
12	NPL Documents	11959334_20100414_NOA.pdf	254103 c5d3846938d13572a20d24b32ae79946c3334614a	no	4
Warnings:					
Information:					
13	NPL Documents	11959334_20100723_NOA.pdf	247816 6d5ba76527db3b9d0ddced885ea13db14dba8972a	no	4
Warnings:					
Information:					
14	NPL Documents	12106928_20100510_OA.pdf	227645 4a3d233c261485df484b3d0347223a3a0767637	no	7
Warnings:					
Information:					
15	NPL Documents	12113851_20100427_OA.pdf	319969 12236398dad9e02be7932274f6d6f9ca3c078acc	no	10
Warnings:					
Information:					
16	NPL Documents	12113851_20100624_OA.pdf	206916 bce0fa0f5ff90dc3179cd5a5431514eb36e3c	no	7
Warnings:					
Information:					
17	NPL Documents	12402398_20100520_OA.pdf	353290 5549d41ae4462d4fe3798bce018f0c0410006	no	11

Warnings:					
Information:					
18	NPL Documents	12403256_20100330_OA.pdf	255237	no	7
			f730864b96c3d3bdf492e959961536c8e570ac4		
Warnings:					
Information:					
19	NPL Documents	12403277_20100708_OA.pdf	191933	no	6
			4ec50b1d4d4d25ab6c03325c11a6b73c42ac94805		
Warnings:					
Information:					
20	Information Disclosure Statement (IDS) Filed (SB/08)	16497-1-1-4_20100811_1449-IDS.pdf	527424	no	9
			225d6279eef3979b53e0bed5ea0b4d458c2320bdc		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
21	Transmittal Letter	16497-1-1-4_20100811_Letter-IDS.pdf	146204	no	3
			389facc2a0a8e1546180a32e8ee3a35202b16c0		
Warnings:					
Information:					
22	Request for Continued Examination (RCE)	16497-1-1-4_20100811_RCE.pdf	697872	no	3
			cb185d3665c35002d6ff6729d63372af150e2f8		
Warnings:					
Information:					
23	Fee Worksheet (PTO-875)	fee-info.pdf	30680	no	2
			67aceef1176e6858c5b41b17d3b8557ba08c651		
Warnings:					
Information:					
Total Files Size (in bytes):			7272550		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.